

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	430/270.1 and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:24
L2	0	430/300 and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:23
L3	0	430/281.1 and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:23
L4	0	430/306 and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:23
L5	1	430/945 and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:26
L6	1	430/270.1.ccls. and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:24
L7	0	430/945.ccls. and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:25
L8	1	(printing adj element) and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:26
L9	42	(printing) and (polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:28
L10	1	(printing) and (polyhedral adj particle\$1) and (diameter adj sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:29
L11	2	(polyhedral adj particle\$1) and (diameter adj sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:30

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L12	136	(polyhedral adj particle\$1) and (diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:31
L13	186	(polyhedral adj particle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:56
L14	10	13 and (diameter adj value)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:31
L15	0	(polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:57
L16	0	"430".ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:58
L17	0	"430"/\$.ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:58
L18	0	"430"/3\$.ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:59
L19	0	"430"/2\$.ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:59
L20	0	"430"/281.1.ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:59
L21	0	"430"/306.ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:59
L22	0	430/306.ccls. and (polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:59
L23	0	(polyhedral adj particle\$1) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 14:00

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L24	126	(polyhedral ) and (D3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 14:45
L25	226	(silica adj particles) and ((spherical adj configuration) (sphericity))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 14:52
L26	36	25 and (resin adj composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 14:46
S30	2	"20050227165"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 13:35
S31	5209	430/270.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 13:35
S32	2789	S31 and (photosensitive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 13:36
S33	7	S32 and (laser adj engravable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:06
S34	1	(photosensitive) and (laser adj engravable) and (surface adj area) and (sphericity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:04
S35	6	(photosensitive) and (laser adj engravable) and (surface adj area)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:04
S36	1	101/463.1.ccls. and (photosensitive) and (laser adj engravable) and (surface adj area)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:05
S37	0	101/463.1.ccls. and (photosensitive) and (laser adj engravable) and (shore adj hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:05
S38	0	S32 and (laser adj engravable) and (shore adj hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:06

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S39	1	(photosensitive) and (laser adj engravable) and (shore adj hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:07
S40	4	(laser adj engravable) and (shore adj hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:08
S41	444	(laser) and (shore adj hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:18
S42	279	S41 and (resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:54
S43	61	S42 and (electron adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:34
S44	0	S43 and (polyhedral adj particle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:11
S45	3	S43 and (polyhedral)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:12
S46	6	((("5215859") ("5015556") ("5279697"))).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:12
S47	2	S46 and (laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:12
S48	15	S42 and (electron adj beam) and (durometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 14:34
S49	4	S42 and ((diameter) and (volume) and (particle) and (surface adj area) and (oil adj absorption))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 10:11
S50	1	S42 and ((diameter) and (pore adj volume) and (particle) and (surface adj area) and (oil adj absorption))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:42

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S51	2	S41 and ((diameter) and (pore adj volume) and (particle) and (surface adj area) and (oil adj absorption))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:42
S52	6	S41 and ((diameter) and (volume) and (pore) and (particle) and (surface adj area) and (oil adj absorption))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/10 15:42
S53	2	"20050227165"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:05
S54	22	(laser) and (shore adj hardness) and (thermoplastic adj resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:18
S55	6	((("5215859") ("5015556") ("5279697"))).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:21
S56	445	(laser) and (shore adj hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:24
S57	279	S56 and (resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:24
S58	4	S57 and ((diameter) and (volume) and (particle) and (surface adj area) and (oil adj absorption)) and (resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:43
S59	37	((inorganic adj porous) (porous adj silica) (mesoporous adj silica) (silica-zirconia adj gel) (porous adj alumina) (porous adj glass) (zirconium adj phosphate) (zirconium adj silicophosphate) (lamellar adj clay)) and ((diameter) and (volume) and (particle\$1) and (surface adj area) and (oil adj absorption)) and (resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:46

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*S60	26	((inorganic adj porous) (porous adj silica) (mesoporous adj silica) (silica-zirconia adj gel) (porous adj alumina) (porous adj glass) (zirconium adj phosphate) (zirconium adj silicophosphate) (lamellar adj clay)) and ((diameter) and (volume) and (particle\$1) and (surface adj area) and (oil adj absorption)) and (resin) and ((thermoplastic) (urethane) (elastomer) (thermoplastic adj ester) (thermoplastic adj amide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 13:49
S61	18	S60 and ((epoxy adj resin) (polysulfone adj resin) (polyimide adj resin))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 13:22
S62	6	S61 and ((resist) (laser adj engravable))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 16:04
S63	2	"7029825".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 14:08
S64	3	S61 and (relief) and (laser adj engravable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 16:05
S65	3	S61 and (laser adj engravable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 16:05
S66	3	"6569816".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/11 16:11
S67	2	"4530747".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 10:12
S68	5	"6399270".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/12 10:12